

73. (New) An antisense oligonucleotide having a sequence that is complementary to mRNA selected from the group consisting of

- (a) mRNA that is complementary to nucleic acid encoding a polypeptide having the amino acid sequence of SEQ ID NO: 1;
- (b) mRNA that is complementary to the nucleic acid sequence of SEQ ID NO: 2;
- (c) mRNA that is complementary to the nucleic acid sequence of SEQ ID NO: 3.

74. (New) The antisense oligonucleotide of claim 73, wherein the mRNA is

- (a).

75. (New) The antisense oligonucleotide of claim 73, wherein the mRNA is

- (b).

76. (New) The antisense oligonucleotide of claim 73, wherein the mRNA is

- (c).

77. (New) An antisense oligonucleotide having a sequence that is complementary to mRNA selected from the group consisting of

(a) mRNA that is complementary to a nucleotide sequence consisting of substantially the same nucleic acid sequence of SEQ ID NO: 2;

(b) mRNA that is complementary to a nucleotide sequence consisting of substantially the same nucleic acid sequence of SEQ ID NO: 3;

wherein the nucleotide sequence encodes a polypeptide that binds transferrin when the nucleotide is transfected into a cell that lacks transferrin receptors and the cell is incubated with 5 µg/ml of transferrin in nutrient media for 30 min on ice.

78. (New) The antisense oligonucleotide of claim 77, wherein the mRNA is

- (a).

79. (New) The antisense oligonucleotide of claim 77, wherein the mRNA is

- (b).